



Attorney Docket No. 1460.1003

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Applica	ition of:				
Hideyu	ıki MIYATA, (	et ál.				
Application No.: 09/495,715			Group Art Unit: 2633			
Filed:	February 1,	2000	Examiner: Leslie C. F	Pascal		
For:	For: OPTICAL COMMUNICATION APPARATUS AND OPTICAL ADD/DROP APPARATUS					
		INFORMATION DISCLOS	URE STATEMENT	RECEIVED		
	nissioner for F	atents		JAN 2 3 2004		
PO Box 1450 Alexandria, VA 22313-1450			- ~	Technology Center 2600		
Sir:			×	. <b>0,</b>		
In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.						
1.	Enclosures accompanying this Information Disclosure Statement are:					
	1a. ⊠ 1b. ⊠ 1c. ⊠ 1d. □ 1e. □	Form PTO-1449. Copies of IDS citations. An English language copy of seapplication or a PCT Internation English language translation (ceeach non-English language put Explanations of Relevancy of Reproviding a concise explanation List of Copending Applications	nal Search Report. omplete or relevant po plication. References (ATTACHN n of each non-English	ortion(s)) attached to  MENT 1(e), hereto) for publication.		
	1g. 🔲	List of Additional Submitted Do	cuments (ATTACHME	ENT 1(g), hereto).		
2.	This Information Disclosure Statement is filed under 37 CFR §1.97(b):  (Check either Item 2a or 2b or 2c or 2d)					
	2a. 🗌 2b. 🗍	Within three months of the filing Continued Prosecution Applicat Within three months of the date \$1,401 in an international applications.	tion under § 1.53(d); e of entry of the nation			
	2c.	§ 1.491 in an international appli Before the mailing of a first Offi Before the mailing of a first Offi Continued Examination under §	ice Action on the meri ice Action after the fili	ts; or ng of a Request for		

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<b>3</b> .		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if				
			any reference known for more than 3 months)			
		3a. ⊠ 3b. □	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.			
			to be charged to Deposit Account No. 19-3935.			
4.		This Information specified 4a. 4b.	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  ———————————————————————————————————			
			to be charged to Deposit Account No. 19-3935.			
_	<b>67</b> 1	01-1	Lunda C 4 07(a) (amplicable if them 20 on them 40 in checked)			
5.	$\boxtimes$	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)				
		- 57	(Check either Item 5a or 5b)			
		5a. ⊠	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.			
		5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
6.		This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §			
			(Check appropriate Items 6a and/or 6b)			
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR			
		6b. 🗌	§ 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.			

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7.		This is a continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114.		
			(Check either Item 7a or 7b)	
		7a.   7b.	The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.	
8.	П	This is a Supplemental Information Disclosure Statement.		
			(Check either Item 8a or 8b)	
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on	
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed	
9.		n accorda inderstood	nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:  (Check appropriate Items 9a, 9b, 9c and/or 9d)	
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)	
		9b.     9c.	set forth in the application. satisfied because an English language translation (complete or relevant	
		9d. 🗌	portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.	
10.	be th	e, materia an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).	

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

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Registration No. 35,230





Sheet 1 of 1 ATTORNEY DOCKET NO. **FORM PTO-1449** U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 09/495,715 1460,1003 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Hideyuki MIYATA, et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) February 1, 2000 2633 **U.S. PATENT DOCUMENTS** SUB-**FILING** \*EXAMINER DOCUMENT **CLASS** DATE **CLASS** INITIAL NO. DATE NAME 525 5/19/78 364 4,198,675 4/15/80 Moore AA 9/6/94 356 345 AB 5,515,166 5/7/96 Mori et al. AC RECEIVED AD JAN 2 3 2004 ΑE Technology Center 2600 AF FOREIGN PATENT DOCUMENTS TRANSLATION SUB-DOCUMENT **CLASS** YES NO **CLASS** NO. COUNTRY DATE EPO AG EP 0 481 242 A2 4/22/92 EPO AH EP 0 792 033 A2 8/27/97 ΑI AJ AK AL TRANSLATION OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO AM **EXAMINER** DATE CONSIDERED \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.